

# **Current Information on The Wilcox Oil Superfund Site**

Bristow, Oklahoma

March, 2015

# This fact sheet will tell you about:

- Current Actions at the Wilcox Superfund Site (Site)
- The National Priorities List
- The Superfund Process
- The Wilcox Oil Company Site History
- Contacts and More Information

# **Current Actions at the Wilcox Superfund Site (Site)**

In July 2014, EPA installed a cap on the drinking water well near the Church, which has been the topic in many articles about the Site. The EPA also installed 690 linear feet of fencing and signage in a residential property on Site. Currently ODEQ is preforming quarterly testing of drinking water wells for residents in and around this Site and nothing has been found above the Maximum Contaminant Levels (MCLs).

In November of 2014 ODEQ informed EPA that there was a potential elevated level of lead in the blood of a child living on the Site. The EPA developed a sampling Plan and sampled the property in December 2014. Since the sampling event additional fencing has been installed on the property to avoid any additional accidental expose to any additional contaminants.

The EPA Enforcement Section is currently identifying and pursuing viable potentially responsible parties (PRP).

#### The National Priorities List

The National Priorities List, or NPL, is a list of top priority sites to be addressed through the Superfund Law. Initially, 406 sites were listed when established in 1983, currently over 1,685 sites have been indentified and added to the list, while the EPA and the states continue to evaluate potential future sites. With the current rulemaking announcement, the EPA added the Wilcox Oil Company Site to the NPL on December 12, 2013.

# **The Superfund Process**

The Superfund cleanup process begins with site discovery or notification to EPA of possible releases of hazardous substances. Sites are discovered by various parties, including citizens, State agencies, and EPA Regional offices. EPA then evaluates the potential for a release of hazardous substances from the site through a step-bystep process that includes site assessment, site inspections, and a ranking process to determine whether the site should be added to the NPL. Once on this list, EPA determines the best way to clean up the site to protect human health and the environment. Opportunities for community involvement occur throughout the process.

# The Wilcox Oil Company Site History

Wilcox Oil Company is an inactive and abandoned oil refinery located in Bristow, Creek County, Oklahoma. The site consists of contaminated areas and surface water bodies due to releases from the former Lorraine and former Wilcox Refineries. These former refineries operated from the

mid 1920s to the early 1960s. The location of the releases from the two refineries is considered to be a single site composed of a commingled release from the combined refinery operations. The area of the former refineries is approximately 125 acres.

Major operational areas include the former Wilcox Oil Refinery, the Lorraine Refinery, and the product storage area (tank farm). Sources of contamination include contaminated soil, cooling ponds, and numerous tank bottoms. Contaminants of concern include metals and organic compounds in the former storage tank areas, surface soils, surface impoundment and sediments.

#### **Contacts and More Information**

## Repository

City of Bristow Public Library 111 West 7th Street Bristow, OK 74010

#### Mark Hayes

**EPA Removal On-Scene Coordinator** 

214.665.2705 or 1.800.533.3508 (toll-free) Hayes.Mark@epa.gov

### Katrina Coltrain EPA Remedial Project Manager

214.665.8143 or 1.800.533.3508 (toll free) coltrain.katrina@epa.gov

#### **Bill Little**

**EPA Community Involvement Coordinator** 

 $214.665.8131 \quad or \quad 1.800.533.3508 \quad (toll \quad free) \\ Little.Bill@epa.gov$ 

#### **Janetta Coats**

**TAG Coordinator** 

214.665.7308 or 1.800.533.3508 (toll free) Coats.Janetta@epa.gov

Captain Patrick Young
U.S. Public Health Service
ATSDR Regional Representative

214.665.8562 or 1.888.422.8737 (toll free) Young.patrick@epa.gov Todd Downham
Oklahoma Department of Environmental
Quality

405.702.5136 Todd.Downham@deq.ok.gov

Amy Brittain
Oklahoma Department of Environmental
Quality

405.702.5157 Amy.Brittain@deq.ok.gov

